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UTILITY PATENT APPLICATION **TRANSMITTAL**

678-625 (P9633) Attorney Docket No. JUN-IL HONG First Inventor Method of Providing User Interface In a Portable

Approved for use through 10/31/2002. OMB 0654-0032

| (Only for new nonprovision | nal applications under 37 CFR 1.53(| b)) E | xpress | <u>Mail Label N</u> | o. EL | 82030 | 1175 | <u> </u> |
|--|---|------------------|--------------|-----------------------------|-------------|-----------|------------------|---------------------|
| APPLICATION ELEMENTS ABSISTANT Commissioner for Patents Box Patent Application Box Patent Application Washington, DC 20231 | | | | | | | | |
| F - T itt-l F | cerning utility patent application cont | ents. | | 1 | | | | |
| | Form (e.g., PTO/SB/17) a duplicate for fee processing) | | 7. | CD-ROM or C Computer Pro | | | | je table or |
| | small entity status. | | | eotide and/or Ar | nino Ad | id Sequ | | Submission |
| See 37 CFR 1.27 | CFR 1.27. (if applicable, all necessary) | | | | | | | |
| 3. Specification (preferred arrangement) | [, 0.0 | | a. L | Computer F | Readable | e Form (| (CRF) | |
| | e of the invention | | b. S | pecification Sec | juence l | Listing o | n: | |
| - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or | | | | | | | | |
| - Reference to sequence listing, a table, | | | | | | | | |
| or a computer - Background of | program listing appendix | | с. Г | Statements | verifyin | g identit | y of al | oove copies |
| - Brief Summary | of the Invention | | Δ | CCOMPANY | | | | |
| - Brief Description - Detailed Description | on of the Drawings (if filed) | | 9. 1 | | | | | & document(s)) |
| - Claim(s) | 1,000 | |) ». L | 37 CFR 3.73 | • | • | | - Davis - of |
| - Abstract of the | Disclosure | _ | 10. | (when there | | | " | Attorney |
| 4. | J.S.C. 113) [Total Sheets 4 | 1 | 11. | English Trar | nslation | Docum | ent <i>(if a</i> | applicable) |
| | | ī; | 12. | Information | | | | Copies of IDS |
| Statement (IDS)/P10-1449 — Statement | | | | | - Citations | | | |
| a. Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) | | | | | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | | |
| | Signed statement attached deleting inventor(s) (if foreign priority is claimed) | | | | | | | |
| named in | the prior application, see 37 CFR | | 16. | | | | | 35 U.S.C. 122 |
| 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 17. Other: checks for \$908 and \$40 | | | | | | | | |
| Checks for 5906 and 540 | | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | | |
| Continuation | Divisional Continuation-in-part | (CIP) | of | prior application No. | : | 1 . | | |
| Prior application information: | Examiner | ` ' | | Group Art Unit: | | | | |
| For CONTINUATION OR DIVIS | IONAL APPS only: The entire disclosur | – e of the pr | ior applie | cation, from whic | h an oat | h or dec | laratio | n is supplied under |
| Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| Customer Number or Bar Code Label Of Correspondence address below | | | | | | | | |
| Customer Number or Bar C | ode Label (Insert Customer No. or Al | tach bar cod | e label here | or L | ~ | Correspon | idence a | nddress below |
| Name | Paul J. Farrell | | | | | | | |
| DILWORTH & BARRESE, LLP | | | | | | | | |
| Address | 333 Earle Ovington Blvd. | | | | | | | |
| Address | | | ata | New York | | Zin (| Code | 11553 |
| City | Uniondale | | | | | <u> </u> | | |
| Country | U.S.A | Teleph | one (| 516) 228-8484 | 4 | Fa | ax | (516) 228-8516 |
| Name (Print/Type) | Paul J-Farrell | | Regis | tration No. (At | torney | /Agent) | 33,4 | 94 |
| | 8/2. VIII. 000 | | | | | Doto | Nov | ember 9, 2001 |
| Signature | CERTIFICATION UNDER | 27 CEB | \$ 1 10 | | | Date | 1 | |

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 820507195 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: November 9, 2001



PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE espand to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

| 1.01 | (\$) | 948. | 00 | • |
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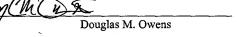
| Complete if Known | | | | |
|----------------------|------------------|--|--|--|
| Application Number | Not yet assigned | | | |
| Filing Date | November 9, 2001 | | | |
| First Named Inventor | JUN-IL HONG | | | |
| Examiner Name | | | | |
| Group Art Unit | Not yet assigned | | | |
| Attorney Docket No. | 678-625 (P9633) | | | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | |
|--|--|----------|--|--|
| 1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to: | 3. ADDITIONAL FEES | | | |
| indicated fees and credit any overpayments to: Deposit | Large Entity Small Entity Fee | Fee Paid | | |
| Account Number 04-1121 | Code (\$) Code (\$) | reeralu | | |
| Deposit | 105 130 205 65 Surcharge - late filing fee or oath | | | |
| Account Name DILWORTH & BARRESE, LLP | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 139 130 139 130 Non-English specification | | | |
| Applicant claims small entity status. | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | |
| See 37 CFR 1.27 | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | |
| 2. X Payment Enclosed: X Check Credit card Money Order Other | 113 1,840* 113 1,840* Requesting publication of SIR after Examıner action | | | |
| FEE CALCULATION | 115 110 215 55 Extension for reply within first month | | | |
| 1. BASIC FILING FEE | 116 400 216 200 Extension for reply within second month | | | |
| Large Entity Small Entity | 117 920 217 460 Extension for reply within third month | | | |
| Fee Fee Fee Fee Description | 118 1,440 218 720 Extension for reply within fourth month |] | | |
| 404 740 004 070 11/11/1 51/2 51/2 | 128 1,960 228 980 Extension for reply within fifth month | | | |
| 106 330 206 165 Design filing fee | \$740.00 119 320 219 160 Notice of Appeal | | | |
| 107 510 207 255 Plant filing fee | 120 320 220 160 Filing a brief in support of an appeal | | | |
| 108 740 208 370 Reissue filing fee | 121 280 221 140 Request for oral hearing | | | |
| 114 160 214 80 Provisional filing fee | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | |
| | 140 110 240 55 Petition to revive - unavoidable | | | |
| SUBTOTAL (1) (\$) 740.00 | 141 1,280 241 640 Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES Fee from | 142 1,280 242 640 Utility issue fee (or reissue) | | | |
| Extra Claims below Fee Paid | 143 460 243 230 Design issue fee | | | |
| Total Claims 5 -20** = 0 X \$18 = \$0 | 144 620 244 310 Plant issue fee | | | |
| Claims 2 2 4 2 7 2 3 1 0 0 1 | 122 130 122 130 Petitions to the Commissioner | | | |
| Multiple Dependent \$280 = 0 | 123 50 123 50 Processing fee under 37 CFR 1 17(q) | | | |
| **or number previously paid, if greater; For Reissues, see below | 126 180 126 180 Submission of Information Disclosure Stmt | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 340 | | |
| 103 18 203 9 Claims in excess of 20 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid | 149 740 249 370 For each additional invention to be | | | |
| 109 84 209 42 ** Reissue independent claims | examined (37 CFR § 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) | | | |
| over original patent | 169 900 169 900 Request for expedited examination | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | of a design application | | | |
| and over original patent | Other fee (specify) | | | |
| SUBTOTAL (2) (\$) 168.00 | Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.06 | 0 | | |
| SUBMITTED BY Complete (if applicable) | | | | |
| Name (Pnnti Type) Paul 7 Farrell | Registration No. 33 494 Telephone (516) 228-849 | 84 | | |
| Signature Kan Da. Oll | (Attomey/Agent) 33,474 (S10) 223-34. Date November 9. | | | |

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 820507195 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: November 9, 2001



Atty. Docket No. <u>678-625 (P9633)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. § 1.76

| Sir: | | | | | |
|--|--|---|--|--|--|
| Transmitted h | Transmitted herewith for filing is the patent application of | | | | |
| Inventor(s): | JUN-IL HO | ONG | | | |
| For: | METHOD OI TERMINAL | F PROVIDING USER INTERFACE IN A PORTABLE | | | |
| Enclosed are: | | | | | |
| [X] <u>11</u> | page(s) of spe | cification | | | |
| [X] <u>1</u> | page(s) of Ab | stract | | | |
| [X] 2 page(s) of claims | | | | | |
| [X] 4 sheets of drawings [X] formal [] informal | | | | | |
| [X] page(s) of Declaration and Power of Attorney | | | | | |
| ASSIGNEE N | NAME: | SAMSUNG ELECTRONICS CO., LTD. | | | |
| ASSIGNEE R | RESIDENCE: | KYUNGKI-DO, KOREA | | | |
| | | CERTIFICATION UNDER 37 C.F.R. § 1.10 | | | |
| Service on this date N | lovember 9, 2001 in an | nsmittal and the documents referred to as enclosed therein are being deposited with the United States Postal envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL 820507195 US</u> addressed to: or Patents, Washington, D.C. 20231. | | | |
| | | Oouglas M. Owens (Type or print name of person mailing paper) (Signature of person mailing paper) | | | |

| [] | [] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).: | | | | | | | |
|--|---|--|--|--|--|--|--|--|
| | APPLICATION NO(S).: FILING DATE | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| [X] Certified copy of applications | | | | | | | | |
| Country Appln. No. Filed | | | | | | | | |
| KOREA 70022/2000 November 23, 2000 | | | | | | | | |
| from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed. | | | | | | | | |
| | [X] will follow. | | | | | | | |

CALCULATION OF UTILITY APPLICATION FEE

| For | Number Filed | Number Extra | Rate | Basic Fee \$740.00 |
|---------------------------|--------------|-----------------|--------|-----------------------|
| TOTAL CLAIMS | 5 | 0 | x 18 = | \$ 0.00 |
| INDEPENDENT CLAIMS | 5 | 2 | x 84 = | \$ 168.00 |
| [] Multiple Dep. Claim | 0 | | \$280 | \$ 0.00 |
| TOTAL \$ 908.00 | | | | |

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Checks in the amount of \$908.00 to cover the [X] filing fee(s), and \$40.00 to cover the [X] recording fee are attached.

- Charge fee to Deposit Account No. 04-1121. Order No. _____TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: November 9, 2001

Paul J. Farrell Reg. No. 33,494

Faull

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).